

### REMARKS

In the outstanding official action, the title of the invention was deemed to be not descriptive, and a new title was required. In response, the originally-filed title is herewith deleted, and a new title, along the lines suggested in the Action, has been substituted.

In the specification, the disclosure was objected to because of the noted clerical informality which has been corrected herewith in accordance with the suggestion in the Action.


The drawing was objected to because a reference character (10) was included but not mentioned in the description. In response, the specification is herewith amended to mention the reference symbol 10 as shown in Fig. 3a, without adding any new matter to the instant application.

Claims 5-7 were objected to because claims 5-7 were deemed to be apparatus claims which depend from "method claim 1" and this was deemed to be an improper format. In response, it is respectfully submitted that claim 1, which recites "Detection Means for Detecting Information" is in fact not a method claim as suggested in the Action, but rather is clearly an apparatus claim, as are claims 5-7. Accordingly, the objection to claims 5-7 as being apparatus claims which depend from a method claim, is hereby respectfully traversed.

Finally, on the merits, claims 1-10 were allowed, while claim 11 was rejected under 35 USC 102(b) as being anticipated by Llewellyn, for the reasons of record. In response, claim 11 is herewith amended in order to more particularly and precisely recite the instant invention, and it is respectfully submitted that claim 1 is now in condition for allowance. More particularly, claim 11 has been amended to further recite a sample and hold circuit (SH) for generating the signal fs, in combination with the additionally-recited subject matter including the combining means of claim 1 deemed to constitute a patentable limitation in the Action.

In view of the foregoing amendments and remarks, it is respectfully submitted that the instant application is now in condition for allowance and favorable consideration is earnestly solicited.

Respectfully submitted,

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